FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND T (Rev 5-93)				
TRANSMITTAL LETTER TO THE UNITED STATES			ZAHFRI P832US	
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S.APPLICATION NO. (If known, see 37 C.F.R.I.5)	
CONCERNING A FILING UNDER 35 U.S.C. 371	····		10/5/4594	
NTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING		PRIORITY DATE CLAIMED	
PCT/EP2004/010292	September 15,	2004	October 13, 2003	
TITLE OF INVENTION				
SWITCHING DEVICE				
APPLICANT (S) FOR DO/EO/US				
Bernd SCHEPPERLE				
Applicant herewith submits to the United States Designated/E			items and other information:	
1. ■ This is a FIRST submission of items concerning a filing	g under 35 US.C. 371			
2. ☐ This is a SECOND or SUBSEQUENT submission of ite	ems concerning a filir	g under 35 US.C.	. 371.	
3. ■ This express request to begin national examination pro the expiration of the applicable time limit set in 35 U.	ocedures (35 US.C. 3 S.C. 371(b) and PCT	71(f)) at any time Articles 22 and 3	rather than delay examination until 9(1).	
4. ■ A proper Demand for International Preliminary Examina	ation was made by th	e 19th month from	n the earliest claimed priority date.	
5. ■ A copy of the International Application as filed (35 US.	C. 371(c)(2))	ational Duragus		
 a.	smitted by the interna au. (PCT/IB/308 maile	ational Bureau). d 28 April 2005).		
c. ☐ is not required, as the application was filed in th	e United States Rece	iving Office (RO/U	JS)	
6. ■ A translation of the International Application into English	h (35 US.C. 371(c)(2)), with original dra	awings, is attached.	
7. Amendments to the claims of the International Application	on under PC Article	19 (35 U.S.C. 371		
 a. □ are transmitted herewith (required only if not tra b. □ have been transmitted by the International Bure 		national Bureau).		
c. □ have not been made; however, the time limit for	making such amend	ments has NOT e	expired.	
 d. ■ have not been made and will not be made. 8. □ A translation of the amendments to the claims under PC 	T Article 10 (25 H.S.)	^ 371(a)(3))		
9. ■ An oath or declaration of the inventor (35 US.C. 371(c)(C. 37 1(C)(3)).		
10. □ A translation of the annexes to the International Prelimi		oort under PCT		
Article 36 (35 U.S.C. 371(c)(5)).				
Items 11. to 16. below concern other document(s) or infor 11. ■ An Information Disclosure Statement under 37 CFR 1.9	rmation included:	/SB/08a/08h		
12. □ An assignment document for recording. A separate co			.28 and 3.31 is included.	
13. ■ A FIRST preliminary amendment.				
☐ A SECOND or SUBSEQUENT preliminary amendment.				
14. ☐ A substitute specification wMarked-Up Version of Amer	nded Specification.			
15. A change of power of attorney and/or address letter.				
16. ■ Other items or information:■ Preliminary Examination Report	■ Co	py of Request		
Annexes to Pre. Ex. Rep.	≣ Su	bmission of Form 2 sheets of form		
■ 2 International Search Reports■ 2 German Novelty Search Reports	■ Ab	_z sneets of it	ormal drawings	
■ 14 copies of citations	□ A p	plicant Claims S	Small Entity Status	
■ Form PCT/IB/308■ International Publ. No. WO 2005/038308 A1 (Factorism		py of Notification e erman Language S	of File Mssing Parts	
			Орестемион	
CERTIFICAT	FION UNDER 37 CFF	R 1.10		
I hereby certify that this Transmittal Letter and the page	pers indicated as be	ing transmitted th	nerewith is being deposited with the	
United States Postal Service on this date April 4, 2006 in	ı an envelope as "E	xpress Mail Post	Office 10 Addressee" Mailing Label	
Number EV 681474402 US addressed to the: Mail Stop P	CI, COMMISSIONEL 10	F. O. D	0x 17-09, Alexanuna, VA 24010-1400.	

Michael J. BUJOLD (typed or printed name of person mailing paper)

S. App. No.: Int'l A	(PP NO. PC 1/EP2004/0	10292 Attorney Docket	No.: ZAHFRI P832US	10/3/4	59
17. ■ The following fees are submitted:				CALCULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(5): Search Report has been prepared by the EPO or JPO				'dPCT/PTO	04 APR 2006
	ary examination fee paid				
No international prelir but international sear	minary examination fee p ch fee paid to USPTO (3	oaid to USPTO (37 CFR 37 CFR 1.445(a)(2))	R 1.492)(a)(2) \$790.00	io	
Neither international p nor international sear	oreliminary examination ch fee (37 CFR 1.445(a)	fee (37 CFR 1.492)(a)(3 (2)) paid to USPTO	3) \$1,110.00		
International prelimina and all claims satisfie	ary examination fee paid d provisions of PCT Arti EN ⁻	l to USPTO (37 CFR 1.4 cle 33(1)-(4) FER APPROPRIATE BA	\$100.00	900	
Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				0	
Claims	Number Filed	Number Extra	Rate		
Total Claims	13 - 20 =	0	x \$ 50.00	0	
Independent Claims	1 - 3 =	0	x \$200.00	0	
Multiple dependent cl	aim(s) (if applicable)		+ \$360.00	0	
		900			
Reduction by 1/2 for filing by small entity, if applicable. Applicant Claims Small Entity Status . (Note 37 CFR 1.9, 1.27, 1.28).				Ö	
SUBTOTAL =				900	
Processing fee of \$130.00 for furnishing the English translation later the ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				0	
TOTAL NATIONAL FEE =				900	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				0	
		900			
				Amount to be: refunded	\$
				charged	\$
A duplicate copy c. ■ The Commission Dep NOTE: Where an ap	y Deposit Account No of this sheet is enclosed er is hereby authorized to cosit Account No04-0; propriate time limit un and granted to restore PONDENCE TO:	d. do charge any additional 213 . A duplicate copy der 37 CFR 1.494 or 1. the application to pen	fees which may be requested for this sheet is enclosed. 495 has not been met, ading status. Registration No. 32.01 20210C. al Street	uired, or credit any ov d. a petition to revive	

10/574594 (APO ROC'd PCT/PTO 04 APR 2006)

4/04/06

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Bernd SCHEPPERLE

Serial no.

201110 001121 7 211

For

SWITCHING DEVICE

Docket

ZAHFRI P832US

MAIL STOP PCT

The Commissioner for Patents U.S. Patent & Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Enclosed please find two (2) sheets of new formal drawings which are to be entered in this case.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

Michael J. Bujold, Reg. No. 32,018

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